



1578020_ST25.txt
SEQUENCE LISTING

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Hochman, Jacob

<120> METHODS FOR DIAGNOSING AND TREATMENT OF BREAST CANCER AND
PHARMACEUTICAL COMPOSITION AND KIT FOR SAME

<130> 27550U

<140> 10/587,835
<141> 2006-07-28

<150> US 60/539,570
<151> 2004-01-29

<150> PCT/IL05/00105
<151> 2005-01-27

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<170> PatentIn version 3.5

<210> 1
<211> 97
<212> PRT
<213> Homo sapiens

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Ser Gly Lys Lys Gln Arg Pro His Leu Ala Leu Arg Arg Lys Arg Arg
20 25 30

Arg Glu Met Lys Lys Ile Asn Arg Lys Val Arg Arg Met Asn Leu Asp
35 40 45

Leu Ile Lys Glu Lys Thr Ala Trp Gln His Leu Gln Ala Leu Ile Ser
50 55 60

Glu Ala Glu Glu Val Leu Lys Thr Ser Gln Thr Pro Gln Thr Ser Leu
65 70 75 80

Thr Leu Phe Leu Ala Leu Leu Ser Val Leu Gly Pro Pro Pro Val Thr
85 90 95

Gly

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<212> PRT
<213> Homo sapiens

1578020_ST25.txt

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 Arg Gly Ser His Met Ala Ser Met Thr Gly Gly Gln Gln Met Gly Arg
 20 25 30
 Gly Ser Glu Phe Gly Met Pro Asn His Gln Ser Gly Ser Pro Thr Gly
 35 40 45
 Ser Ser Asp Leu Leu Leu Ser Gly Lys Lys Gln Arg Pro His Leu Ala
 50 55 60
 Leu Arg Arg Lys Arg Arg Arg Glu Met Lys Lys Ile Asn Arg Lys Val
 65 70 75 80
 Arg Arg Met Asn Leu Asp Leu Ile Lys Glu Lys Thr Ala Trp Gln His
 85 90 95
 Leu Gln Ala Leu Ile Ser Glu Ala Glu Glu Val Leu Lys Thr Ser Gln
 100 105 110
 Thr Pro Gln Thr Ser Leu Thr Leu Phe Leu Ala Leu Leu Ser Val Leu
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 Gly Pro Pro Pro Val Thr Gly
 130 135

<210> 3
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 <213> Homo sapiens

<400> 3

Gly Ser His Met Ala Ser Met Thr Gly Gly Gln Gln Met Gly Arg Gly
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 Ser Glu Phe Gly Met Pro Asn His Gln Ser Gly Ser Pro Thr Gly Ser
 20 25 30
 Ser Asp Leu Leu Leu Ser Gly Lys Lys Gln Arg Pro His Leu Ala Leu
 35 40 45
 Arg Arg Lys Arg Arg Arg Glu Met Lys Lys Ile Asn Arg Lys Val Arg
 50 55 60
 Arg Met Asn Leu Asp Leu Ile Lys Glu Lys Thr Ala Trp Gln His Leu

65

70

80

Gln Ala Leu Ile Ser Glu Ala Glu Glu Val Leu Lys Thr Ser Gln Thr
85 90 95

Pro Gln Thr Ser Leu Thr Leu Phe Leu Ala Leu Leu Ser Val Leu Gly
100 105 110

Pro Pro Pro Val Thr Gly
115